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ATTORNEY DOCKET NO. HAR62 001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of Beadle, et al.

Serial No.: 09/977,362

Art Unit: 3662

Filed: October 16, 2001

Examiner: Unassigned

Title: SYSTEM AND METHOD FOR AN IN-SERVICE DECISION-DIRECTED  
SIGNAL TO NOISE RATIO ESTIMATOR

**TRANSMITTAL**

The Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

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Sir:

Transmitted herewith is an Information Disclosure Statement, and copies of the documents cited therein, and a Change of Address in the above-identified application.

☒ No fee required:

☐ Filed within three months of filing application, or

☐ Certification made.

☒ Filed prior to first Office Action.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679.

A duplicate of this sheet is enclosed.

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Respectfully submitted,



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Dated: March 1, 2002



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**INFORMATION DISCLOSURE STATEMENT**

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Copies of the below listed references are enclosed for consideration in the examination of the subject application.

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